

Issue 255 September 17th, 2022

Top links

A four-year program to tackle a fundamental antenna challenge

IARPA hopes to break past an 80-year-old limit on making small radio antennas more effective.

IEEE Spectrum

Ham Radio transponder on the Moon

Japan Ham Radio club to implement beacon with ULS launch.

JAXA Ham Radio Club

QSO Today Virtual Ham Expo this weekend

A fully interactive exhibit hall, exhibitor booths, and Amateur Radio presentations.

QSO Today

How the BBC (still) sends audio to transmitter sites

The BBC's national UK FM transmitter chain.

Hack A Day

An inside look into FlightAware's software defined radio

The hardware and software architecture of the software defined radio that powers the FlightAware ADS-B receivers.

FlightAware

ARRL reports significant decline in investment portfolio

ARRL taps fund to cover operations.

CQ Newsroom

One Ham's ARRL VHF Contest results

It's been fun to make more contacts on 2 meters. I hope to add more grids during the upcoming meteor showers.

K5ND

Rare Ham Radio exam session to be held in Beijing

For many, up to a 1,500 km journey is required. There is no other choice.

Southgate

Conventional vs. inverter generators

How long one can expect a generator to last in highly apoculative

Subscribe to our email list.

A Brief Survey of Technological Innovation in Amateur Radio

Ham Radio – that's still around? SuperPacket

Video

Trombone capacitors and how to expand aluminum cans

Trombone capacitors and how to expand aluminum cans for a magnetic loop antenna design. North Carolina Prepper

lowa creek water: WIII it QSO?

Will creek water QSO? Theres only one way to find out. KOKLB

Classifieds

The Internet Archive is looking for donations of Ham Radio books, magazines, documents, catalogs, manuals, videos, and more for a forthcoming permanent digital collection to be made available to the world. Contact kay@archive.org
The <u>Xiegu G90 HF Transceiver</u> is an SDR HF rig capable of transmitting at 20 Watts.
SkyBridge Plus dual band digital hotspot supports DMR, D-star, Yaesu System Fusion (YSF), and NXDN radios with several cross mode options.
Have an event, product, or service to promote? List a classified ad with Amateur Radio Weekly at no cost. Book a classified ad

Did you receive this email as a forward?

Sign-up here

Amateur Radio Weekly is curated by K4HCK.

Thank you for reading.

73

View the archive I Follow us on Twitter

Share this email:







Manage your preferences I Opt out using TrueRemove™ Got this as a forward? Sign up to receive our future emails. View this email online.

emma